Customer No. 35743

Atty. Docket No. 59836-100 Confirmation No.: 4575

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Buscema, Paolo

U.S. Serial No.

10/563,409

Filed

June 22, 2004

371(c) Date

October 26, 2006

Group Art Unit

2165

Examiner:

HOANG, Son T.

For

METHOD, COMPUTER PROGRAM AND COMPUTER READABLE MEANS FOR PROJECTING DATA FROM A MULTIDIMENSIONAL SPACE INTO A SPACE HAVING LESS DIMENSIONS AND TO CARRY OUT A COGNITIVE

ANALYSIS ON SAID DATA

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8** 

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450

Date: May 14.(2009

Signature:

Aaron S. Haleva, Reg. No. 44,733

## AMENDMENT AND RESPONSE TO OFFICE ACTION

Sir:

This Amendment and Response responds to the (non-final) Office Action dated November 14, 2008 regarding the above-identified patent application (the "Office Action"). The shortened statutory period for reply was set for February 14, 2009. Thus, please charge Deposit Account No. 50-0540 in the amount of \$1,110.00 to cover the fee for a three-month extension (large entity) extending the period for response to the Office Action to May 14, 2009. Accordingly this Response is timely submitted.

Claim Amendments begin on page 2.

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Remarks begin on page 20.